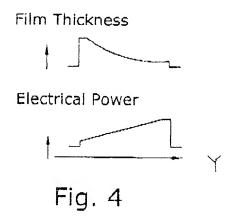
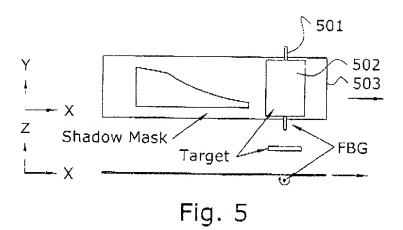
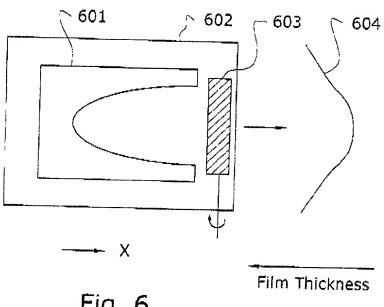


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	Bulk Resistivity*	Thin Film	TCR _{TF} /TCR bulk		
Dt		LOVY	High		DUIK TE / 1 CIV bulk
PE	10.6	0.0016	0.0028	0.00339	0.82
<u> Cr</u>	12.7	0.0001	0.0006	0.00588	0.02
Ni	7	0.0030	0.0050	0.00684	0.10
la	13	<0.0001	< 0.0001	0.0031	0.73

Fig. 7

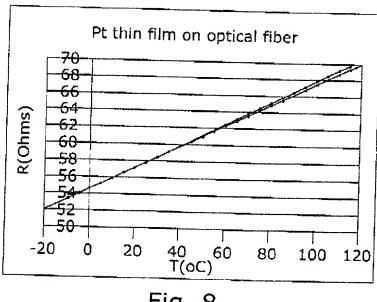


Fig. 8

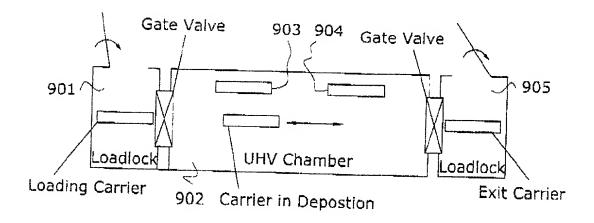
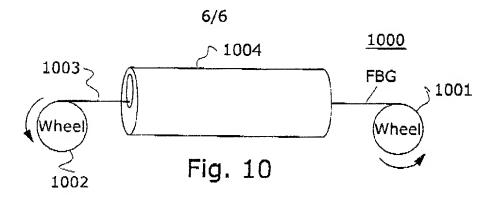


Fig. 9



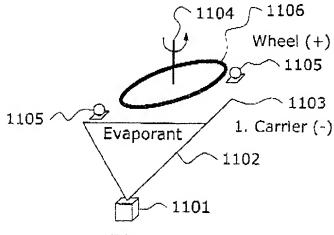


Fig. 11 (a)

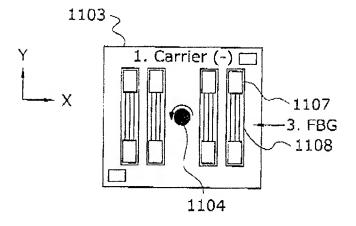


Fig. 11 (b)